

In the claims:

For the Examiner's convenience, all pending claims are presented below with changes shown in accordance with the mandatory amendment format.

- 1           1. (Currently Amended) A method ~~for conserving bandwidth between a~~  
2 ~~wireless device and a wireless service in a system in which message data are~~  
3 ~~synchronized between said wireless device and said service comprising:~~  
4           modifying a first electronic mail (e-mail) message at a wireless device;  
5           generating a first message transaction update indicating a modification to the first  
6 e-mail;  
7           modifying a second e-mail message at the wireless device;  
8           generating a second message transaction update indicating a modification to the  
9 second e-mail;  
10           detecting entering a batch processing mode under whether one or more of  
11 message transaction conditions have occurred ~~certain specified conditions wherein~~  
12 ~~message transaction updates conducted at said wireless device;~~  
13           combining the first message transaction update and the second message  
14 transaction update into a batch transaction update if the one or more of message  
15 transactions have occurred and based on ~~and/or said service are combined according to a~~  
16 set of batch processing parameters; and  
17           wirelessly transmitting the batch transaction update to a server.  
18 ~~and transmitted together to said service and/or said wireless device, respectively.~~

1           2. (Currently Amended) The method as in claim 1 wherein one of ~~said~~  
2 ~~specified~~the message transaction conditions is a length of time during which no message  
3 transactions are initiated at ~~said~~the wireless device ~~and/or said service~~.

1           3. (Currently Amended) The method as in claim 1 wherein one of the message  
2 transaction ~~said specified~~ conditions is a length of time that ~~said~~the wireless device is out  
3 of range.

1           4. (Currently Amended) The method as in claim 1 wherein the message  
2 transaction ~~one of said specified~~ conditions is manual update selection of ~~said batch~~  
3 ~~processing mode~~ by a user.

1           5. (Cancelled).

1           6. (Currently Amended) The method as in claim 1 wherein one of ~~said~~the batch  
2 processing parameters comprises transmitting ~~said combined~~the message batch  
3 transaction ~~updates~~update after a predetermined number of message transaction updates  
4 have accrued.

1           7. (Currently Amended) The method as in claim 1 wherein one of ~~said~~the batch  
2 processing parameters comprises transmitting ~~said combined~~the message batch  
3 transaction ~~updates~~update after ~~said combined~~the batch transaction update message  
4 ~~transaction updates have reached~~reaches a predetermined size.

8. (Currently Amended) The method as in claim 1 wherein one of ~~said the~~ message transaction updates comprises a deletion of ~~aan email~~ message.

1 9-18. (Cancelled)

1 19. (Currently Amended) A ~~system for synchronizing messages between a~~  
2 ~~wireless device and a service comprising:~~  
3 control logic to modify a first electronic mail (e-mail) message, generate a first  
4 message transaction update indicating a modification to the first e-mail, modify a second  
5 e-mail message, generate a second message transaction update indicating a modification  
6 to the second e-mail, and to initiate synchronization with a server;  
7 message transaction detection logic to ~~determine detect~~ whether one or more a  
8 plurality of message transaction conditions have occurred~~are met in a data processing~~  
9 ~~device and/or service with which said data processing device is synchronized; and~~  
10 batch processing logic to combine the first message transaction update and the  
11 second message transaction update into a batch transaction update, the combining based  
12 on batch process synchronization updates between said wireless data processing device  
13 ~~and a service if said message transaction conditions are met, said batch processing~~  
14 ~~performed based on one or more batch processing parameters.~~

1 20. (Currently Amended) The wireless device of ~~system as in claim 19~~ wherein  
2 one of ~~said the~~ message transaction conditions is a predetermined length of time during

3    which synchronization updates between ~~said the~~ wireless data processing device and ~~said~~  
4    the service server are not performed.

1            21. (Currently Amended) The wireless device of system as in claim 19 wherein  
2    one of ~~said the~~ message transaction conditions comprises manual update selection of ~~said~~  
3    ~~batch processing mode~~ by a user.

1            22. (Currently Amended) The wireless device of system as in claim 19 wherein  
2    one of ~~said the~~ message transaction conditions comprises ~~said the~~ wireless device being  
3    out of range from ~~said the~~ service server for a predetermined period of time.

1            23. (Currently Amended) The wireless device of system as in claim 19 further  
2    comprising:  
3            standard message processing logic to determine whether one or more standard  
4    message processing conditions are met, ~~said system exiting said batch processing mode if~~  
5    ~~said one or more standard message processing conditions are met.~~

1            24. (Cancelled)

1            25. (Currently Amended) The wireless device of method as in claim 19 wherein  
2    one of ~~said synchronization~~ the message transaction updates comprises a deletion of an  
3    email message.

4

1 26. (Cancelled)

2  
1 27. (New) A machine-readable medium having stored thereon data  
2 representing sets of instructions, the sets of instructions which, when executed by a  
3 machine, cause the machine to:  
4 modify a first electronic mail (e-mail) message at a wireless device;  
5 generate a first message transaction update indicating a modification to the first e-  
6 mail;  
7 modify a second e-mail message at the wireless device;  
8 generate a second message transaction update indicating a modification to the  
9 second e-mail;  
10 detect combining the first message transaction update and the second message  
11 transaction update into a batch transaction update if the one or more of message  
12 transactions have occurred and based on a set of batch processing parameters; and  
13 wirelessly transmit the batch transaction update to a server

1  
2 28. (New) The machine-readable medium of claim 27 wherein one of the  
3 message transaction conditions is a length of time during which no message transactions  
4 are initiated at the wireless device.

1  
2 29. (New) The machine-readable medium of claim 27 wherein one of the  
3 message transaction conditions is a length of time that the wireless device is out of range.

2           30.     (New) The machine-readable medium of claim 27 wherein the message  
3     transaction conditions is manual update selection by a user.